

pyTLEX Sprint 4 Backlog

Attendees:	Ismael Clark, Jared Hummer, Leandro Estevez, Victoria Fernandez, Felipe Arce Rivera, Akul Singh, Kevin Fontela, Raul Garcia Breijo, Jorge Segredo				
Meeting Time:	10/18/21 3:00 - 3:30				
Epics	Features	Tasks	Status	Assigned To	Priority
jTLEX Visualization					
	→ Debug Code				1
		→ Fix JSON duplicate partition bug	Completed	Jared Hummer, Ismael Clark	
	→ Show Main Timeline				3
		→ Connect timelines via connection point	In Progress	Jared Hummer, Leandro Estevez, Kevin Fontela, Raul Garcia Breijo	
	→ Refactor Timeline				2
		→ Agree on Visual Style	Completed	Jared Hummer, Ismael Clark, Leandro Estevez, Mustafa Ocal	
		→ Figure out algorithm to stack nodes	Completed	Jared Hummer, Ismael Clark, Leandro Estevez	
		→ Implement Code	Completed	Jared Hummer, Ismael Clark, Leandro Estevez	
	→ Visualize Indeterminancies				3
		→ Agree on Visual Style	Completed	Jared Hummer, Ismael Clark, Leandro Estevez, Mustafa Ocal	
		→ Implement Code	In Progress	Jared Hummer, Leandro Estevez, Kevin Fontela, Raul Garcia Breijo	
	→ Refactor Frontend Structure				3
		→ Refactor Filenames	Completed	Jared Hummer, Ismael Clark, Leandro Estevez	
		→ Refactor File Structure	In Progress	Jared Hummer, Leandro Estevez, Kevin Fontela, Raul Garcia Breijo	
		→ Ensure successful commitment to VCS	In Progress	Jared Hummer, Leandro Estevez, Kevin Fontela, Raul Garcia Breijo	
	→ Minor Bugs				
		→ Make Nodes Static	In Progress	Leandro Estevez, Kevin Fontela, Raul Garcia Breijo	
		→ Remove Time Point Connections	In Progress	Leandro Estevez, Kevin Fontela, Raul Garcia Breijo	
		→ Make Connections Thicker	In Progress	Leandro Estevez, Kevin Fontela, Raul Garcia Breijo	
pyTLEX Components					
	→ Signal				2
		→ Implement Code	Completed	Kevin Fontela	
		→ Document Code	Completed	Kevin Fontela	
		→ Test Code	Completed	Kevin Fontela	
	→ Instance				2
		→ Implement Code	Completed	Raul Garcia	
		→ Document Code	Completed	Raul Garcia	
		→ Test Code	Completed	Raul Garcia	
	→ Timex				2
		→ Implement Code	Completed	Jorge Segredo	
		→ Document Code	Completed	Jorge Segredo	
		→ Test Code	Completed	Jorge Segredo	
	→ Event				2
		→ Implement Code	Completed	Akul Singh	
		→ Document Code	Completed	Akul Singh	

	→ Test Code	Completed	Akul Singh	
→	Graph			2
	→ Implement Code	Assigned	Jared Hummer, Felipe Arce	
	→ Document Code	Assigned	Jared Hummer, Felipe Arce	
	→ Test Code	Assigned	Jared Hummer, Felipe Arce	
pyTLEX Logic				
→ TimeMI Parser				1
	→ Implement Code	Completed	Victoria Fernandez, Jared Hummer, Ismael Clark	
	→ Document Code	Completed	Victoria Fernandez, Jared Hummer, Ismael Clark	
	→ Test Code	Completed	Victoria Fernandez, Jared Hummer, Ismael Clark	
	→ Integrate Code	Assigned	Victoria Fernandez, Jared Hummer, Ismael Clark	
→ Indeterminacy Detector				3
	→ Implement Code	Awaiting Assignment	Capstone 2 Student	
	→ Document Code	Awaiting Assignment	Capstone 2 Student	
	→ Test Code	Awaiting Assignment	Capstone 2 Student	
→ Inconsistency Detector				3
	→ Implement Code	Assigned	Jared Hummer, Felipe Arce	
	→ Document Code	Assigned	Jared Hummer, Felipe Arce	
	→ Test Code	Assigned	Jared Hummer, Felipe Arce	
→ TCSP Solver				1
	→ Implement Code	Completed	Jared Hummer, Akul Singh	
	→ Document Code	In Progress	Jared Hummer, Akul Singh	
	→ Test Code	In Progress	Jared Hummer, Akul Singh	
→ Partitioner				1
	→ Implement Code	In Progress	Jared Hummer, Ismael Clark, Akul Singh	
	→ Document Code	In Progress	Jared Hummer, Ismael Clark, Akul Singh	
	→ Test Code	In Progress	Jared Hummer, Ismael Clark, Akul Singh	
Initial Readings				
	Read Material			
	→ Scrum Manual (Ch. 2 + 4)	Completed	Felipe Arce Rivera, Akul Singh, Kevin Fontela, Raul Garcia Breijo, Jorge Segredo	1
	→ Temporal NLP Manual	Completed	Felipe Arce Rivera, Akul Singh, Kevin Fontela, Raul Garcia Breijo, Jorge Segredo	1
	→ TimeML Annotation Guide	Completed	Felipe Arce Rivera, Akul Singh, Kevin Fontela, Raul Garcia Breijo, Jorge Segredo	1
	→ TimeBank Corpus	Completed	Felipe Arce Rivera, Akul Singh, Kevin Fontela, Raul Garcia Breijo, Jorge Segredo	1
	→ TLEX Paper	Completed	Felipe Arce Rivera, Akul Singh, Kevin Fontela, Raul Garcia Breijo, Jorge Segredo	1
jTLEX Core				
→ Test Indeterminacies		Awaiting Elaboration	Unassigned	5
pyTLEX Test Graphs				
→ Create Test Graphs				
	→ Consistent Graph 6	In Progress	Raul Garcia Breijo	
	→ Consistent Graph 7	In Progress	Kevin Fontela	

	→	Consistent Graph 8	In Progress	Jared Hummer	
	→	Consistent Graph 9	In Progress	Akul Singh	
	→	Consistent Graph 10	In Progress	Jorge Segredo	